

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (*Cancelled*).

2. (*Currently Amended*) A transmission power control apparatus, comprising: An apparatus according to claim 1,
a plurality of transmission power control means respectively provided for channels, said plurality of transmission power control means comprising one first transmission power control means and a plurality of second transmission power control means; and
central processing means for selecting said first transmission power control means from said plurality of transmission power control means and setting a basic code therefor in response to generation of a call upon multi-code connection while setting subordinate codes for said second transmission power control means,
wherein said first transmission power control means performs downstream transmission power control in accordance with a state of communication with a mobile unit and notifies said central processing means of a control result,
said central processing means notifies all said second transmission power control means of the notified control result; and
said second transmission power control means performs downstream transmission power control on a self-channel on the basis of the notified control result,

wherein said transmission power control means and said central processing means are installed in a radio base station of (10) forming a CDMA (Code Division Multiple Access) mobile communication system.

3. *(Cancelled).*

4. *(Currently Amended)* A transmission power control method, the method comprising: A method according to claim 3;

selecting a first transmission power control section from a plurality of transmission power control sections respectively provided for channels and setting a basic code therefor in response to generation of a call upon multi-code connection while setting subordinate codes for remaining second transmission power control sections comprising the plurality of transmission power control sections;

performing downstream transmission power control in the first transmission power control section in accordance with a state of communication with a mobile unit;

causing the first transmission power control section to notify a central control section of a transmission power control result;

causing the central control section to notify all the second transmission power control sections of the notified control result; and

performing downstream power control on a self-channel in the second transmission power control section on the basis of the notified control result.

wherein the transmission power control means and the central processing means are installed in a radio base station of (10) forming a CDMA (Code Division Multiple Access) mobile communication system.

5. (*Currently Amended*) A computer-readable recording medium on which a program is recorded, wherein characterized in that the program causes a computer to perform a method, the method comprising executes the steps of:

selecting a first transmission power control section (13A) from a plurality of transmission power control sections respectively provided for channels and setting a basic code therefor in response to generation of a call upon multi-code connection while setting subordinate codes for remaining second transmission power control sections comprising (13B, 13C) constituting the plurality of transmission power control sections;

performing downstream transmission power control in the first transmission power control section in accordance with a state of communication with a mobile unit (14);

causing the first transmission power control section to notify a central control section (11) of a transmission power control result;

causing the central control section to notify all the second transmission power control sections of the notified control result; and

performing downstream power control on a self-channel in the second transmission power control section on the basis of the notified control result.

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6. (*Currently Amended*) The computer-readable A-medium according to claim 5, wherein the transmission power control means and the central processing means are installed in a radio base station of (10) forming a CDMA (Code Division Multiple Access) mobile communication system.